

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

WATER TREATMENT AGENT, POLLUTED WATER PURIFIER, WASHING MACHINE WITH A PURIFIER, AND POLLUTED WATER PURIFYING METHOD

Fill in Appropriate

Information -

For Use Without

Specification

Attached:

the specification of which is attached hereto. If not attached hereto,

the specification was filed on _____, as

United States Application Number _____;

and amended on _____ (if applicable) and/or

the specification was filed on May 28, 2001 _____, as PCT

International Application Number PCT/JP01/04471 _____; and was

amended under PCT Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

2000-157849 (Number)	Japan (Country)	May 29, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2000-172317 (Number)	Japan (Country)	June 8, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2000-267899 (Number)	Japan (Country)	September 5, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2000-325146 (Number)	Japan (Country)	October 25, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2000-338464 (Number)	Japan (Country)	November 7, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2000-371198 (Number)	Japan (Country)	December 6, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2001-3596 (Number)	Japan (Country)	January 11, 2001 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2001-26808 (Number)	Japan (Country)	February 2, 2001 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional

Application(s):

(if any)

(Application Number) _____ (Filing Date) _____

(Application Number) _____ (Filing Date) _____

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

Country	Application Number	Date of Filing (Month/Day/Year)
_____	_____	_____
_____	_____	_____

Insert Requested

Information:

(if appropriate)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

1003
FALLS CHURCH, VA 22040
2936-0146P

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the practitioners at **CUSTOMER NO. 2292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

Send Correspondence to:

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**PLEASE NOTE:
YOU MUST
COMPLETE
THE
FOLLOWING**

Full Name of First or Sole Inventor:
Print Name of Inventor in Signed Statement in Block 100

Is Inventor Resident in Japan? →

Is Inventor Resident in Japan? →

Full Name of Second Inventor, if any: see above

Full Name of Third Inventor, if any: see above

Full Name of Fourth Inventor, if any: see above

Full Name of Fifth Inventor, if any: see above

Full Name of Sixth Inventor, if any: see above

GIVEN NAME/FAMILY NAME <u>Nobushige ARAI</u>		INVENTOR'S SIGNATURE <u>Nobushige Arai</u>	DATE* December 25, 2001
Residence (City, State & Country) c/o SHARP CO., LTD., 22-22, Nagaik-Cho, Abeno-Ku, Osaka-Shi, Osaka 545-0013 JAPAN		CITIZENSHIP Japanese	
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GIVEN NAME/FAMILY NAME <u>Hirofumi YOSHIKAWA</u>		INVENTOR'S SIGNATURE <u>Hirofumi Yoshikawa</u>	DATE* December 25, 2001
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GIVEN NAME/FAMILY NAME <u>Shinya TAKAGI</u>		INVENTOR'S SIGNATURE <u>Shinya Takagi</u>	DATE* December 25, 2001
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GIVEN NAME/FAMILY NAME <u>Ichiro OHSHIMA</u>		INVENTOR'S SIGNATURE <u>Ichiro Ohshima</u>	DATE* December 25, 2001
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GIVEN NAME/FAMILY NAME <u>Rie HIRAMOTO</u>		INVENTOR'S SIGNATURE <u>Rie Hiramoto</u>	DATE* December 25, 2001
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GIVEN NAME/FAMILY NAME <u>Mugihei IKEMIZU</u>		INVENTOR'S SIGNATURE <u>Mugihei Ikemizu</u>	DATE* December 25, 2001
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MAILING ADDRESS (Complete Street Address including City, State & Country) Same as residence			

*DATE OF SIGNATURE